

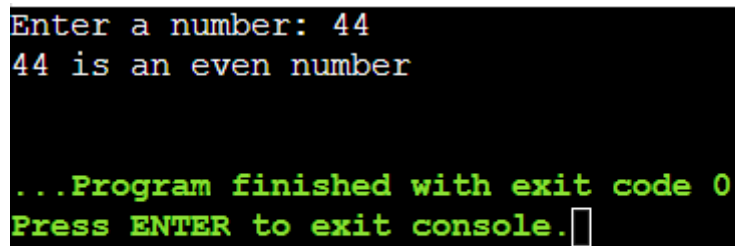
Day 5 - 20/11/2022

Q. Write a program to identify if the number is even or odd

main.py

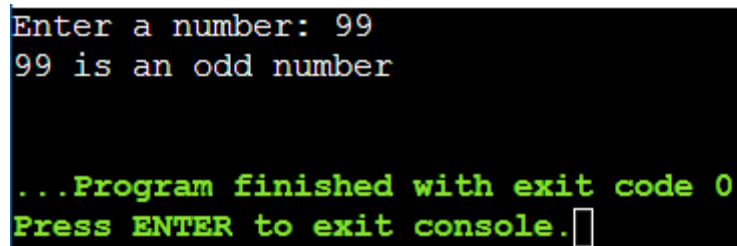
```
inp = int(input("Enter a number: "))
if inp%2==0:
    print(inp,"is an even number")
else:
    print(inp,"is an odd number")
```

output:

A terminal window with a black background. The first line shows the prompt 'Enter a number: 44' in white text. The second line shows the output '44 is an even number' in white text. The third line shows the message '...Program finished with exit code 0' in green text. The fourth line shows the message 'Press ENTER to exit console.' in green text, followed by a white cursor box.

```
Enter a number: 44
44 is an even number

...Program finished with exit code 0
Press ENTER to exit console.█
```

A terminal window with a black background. The first line shows the prompt 'Enter a number: 99' in white text. The second line shows the output '99 is an odd number' in white text. The third line shows the message '...Program finished with exit code 0' in green text. The fourth line shows the message 'Press ENTER to exit console.' in green text, followed by a white cursor box.

```
Enter a number: 99
99 is an odd number

...Program finished with exit code 0
Press ENTER to exit console.█
```